Address Dr. G.E. 40 South 5th Str. Louisville

Salem March 26 1866

Dear Doctor

Thanks for your pleasant note of March 19th. That 8th of January was remarkable on account of the unusually high stage of the Wabash. I have not for years not seen it so high. And the rise occurred at the same time all over the U.S. about 9 a.m. But the intense Cold prevailed only eastward not here.

			at	Inches	
Jan 7th	7. a.m	30.100	51	27.5	NW 3
	2 p.m	30.230	54	32.5	NW 3
	9 p.m	30.335	44	26.0	NW 2
8th	7 a.m	30.530	54	19.0	E 2
	2 p.m	30490	44	28.0	E 2
	9 p.m	30.460	47	23.0	E 2

at 8½ 9 a.m Bar. 30.510 at 32°

What was that "Hooped Cannon Speak" of Gray's? I have only a faint recollection of it — Where held, Where published? O no, it would not do to poke any one but old Gray, where he might have been really ridiculous.

I shall publish a Journey paper in our Transactions, & new and interesting to know of only.

Why do you not send your Journal along

to have them done up in the most approved style? And your Nephews?

A coloured figure of the latter I care not give because the dry specimen does not afford the necessary information nor are your notes full enough.

Gen Pope is going to make a tour through the western parts of his district as far as Colorado & Montana if not as to Utah — and offers to a naturalist free travel, Rations etc and will expect no others return than the "honor" of furthering science. What say you? Or go to Europe?

I intend publishing a Herb Americanum Normale, if I can get help enough. Could you assist with one or two species, and with cash?

I hope you will stumble on some new Juncus as did Mr C E Smith of Philadelphia last year, in wading in a swamp on the Waters of Pennsylvania, while waiting for a Rail Road train and picking a new species! — He is a R.A. President and zealous botanist. She has just turned up — at last in my horizon.

Fendler is back here and Horace Mann jr has his place as Curator at Cambridge. —

Thanks for your invitation. If the Cholera do not come here, I do not know that I might not do next season. I am threatening to leave St Louis at least for a month.

Very truly
yours
J. Engelmann

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GEORGE ENGELMANN PAPERS

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George Engelmann Papers

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St Louis Apl 10 1866

Dear Parry

A week ago I got your
of March 26. Gn Pope, I learn had
left here for Cincinnati, but thought the
friend who communicated his offer, I
send him word of your readiness to
accompany him under certain
conditions. No answer has yet
been received. Whether Gn Pope
is now more reliable than he used
to be when a very lieutenant
I do not know — but "entre nous"
they say that then he had the
"big foot" "Going Pope". — We will
see. A very good and practical
disposed man Col Melvin of his
staff will accompany him —
Any of these Mississippi days yet
Indeed?

I hear nothing of Gray.
Asa Jones will soon see the
light of day, when
of the matter things
all together

Yours truly

J. Engelmann

The bridge race — tan.

over

Hall sent the other day quite a lot
of Rocky Mtn plants raised by
him — most of them I gave to Shaw.
Some for Thurber, and shorey Ashton
Esq.

Are you cured of Black
yet in Davenport? I see
that your neighborhood Rock
Island begins to see the error
of its ways & voted Democratic.

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St Louis May 9 1866

Dear Dr Asa,

I do not know, how I came to adress yr as Professor, — but I hasten to scratch it out again! Gen Pope has just returned and is preparing for his trip — but there is no chance for you. I am sorry that I had been led away to offer you a situation, which is not vacant or rather not existing; I do not know whether Genl Pope himself humbugged others or whether the mediators, the Gve between, humbugged me! Gen Pope says now to the same person and through him to me and through me to you, that he has no authority to employ any one or furnish transportation etc etc; and more over, that he will be travelling so fast 30 miles a day, that there will be little chance for a naturalist to do any thing. So we, and you especially must try to ease down. He will leave here about the 20th

your letter of Apl 19 came in due time.
Glad that Rail Road survey?
Why, you astonish me! Of course,
we are right and they wrong! —
You recollect how on a small Scale
Savoy & Darcet — & Mountain agreed;
also, how well other barometrical measurements and your different ons of
different years agreed; moreover
barometry for many hundred miles
is much more reliable to errors
than the Barometer.

From the elevation of North of Platte,
Omaha & Council Bluffs I should
judge that first Relief is pretty correctly
given as 579 feet above the Mississippi
at St Louis. I would have judged it
something like 600 feet; and then
as well as to Denver would be
about 550 feet short!

Probably too late now for Miss Eagle.

Yes I am radical & Abolition
too, not only in Botany; but
I understand something else
under that word, than those words
screamers. I hope their
Antislavery will die out in
Iowa as well as in Missouri;
we have had a good beginning
in St Louis.

Anything about that Southern
Collection of Plants, you spoke
of last fall? What is it?
Whose was it?

What your plans?

Write soon again

I am putting my Journal
and will soon be through. Should
like to see yours. Will send
as soon as out

Yours ever

G. Engelmann.

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Dr Engelmann

St Louis 22 Jan 1866

My dear Gray

I have so many letters to answer that I have deferred beginning for an indecent length of time. I must at last write, for I want you to collect also some specimens of Juncus for the Hub nonsuch — whatever it may be — even J. effusus if you can not do better — or J. nodosus. 100 good complete specimens in flower, & fruit if you can, or perhaps better to show capsule & seed.

It is a shame that you have not sent me your Juncus.

Engelmann received a few days ago Miss S. Colburn's (Conn.) from you which I at first took for a new locality for us — the most western one.

I am just done with J. Canadensis & have only to complete the Californicus — & then I shall be ready for some other freak — as you call it — or leap — probably back into the pines.

Looking over old letters of yours, I find that you speak of Gray's book — has he done it

Get Craig's butts & send to Hall & Dana "Hall & Sharpless"

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You also spoke of a month ago of Observations which you would send me. — Where are they?

Yes do get up a paper on the explorers of the Rocky Mt. botany — historic — critical etc — I see that Brewer wants to do the same in regard to California Botany. Do it — it will be fine for our Transactions. I will assist you with data as much as I can.

No German explorer except Geyer 1843 — Bourgeau revisited the valley & a few plants in the upper Alpine region, not in the Mountains.

I understand your indignation about Pope's tactics — I ought to have known better from the start, than to trust "lying John Pope" as some used to call him here.

About "that visit" — I don't know — believe I can and shall not leave St Louis, but nurse my medical practice, and plot about Junior Calcitrate or Pinus.

I have about a dozen more Copies of your paper for you and also Sketches of Inspectors you wish — how send? — Your bill will be $5.00.

"the Southern Herbarium" said a Snake! That Ginkgo biloba is another name for Salisburia adiantifolia a curious Coniferous tree with plum like berries.

I was pleased with your botanical artist and his sketch. I return it.

It is very good as to the habit of the plant.

But it is evident that he must study Botany, and especially the laws of ramification, axillary production, phyllotaxis, aestivation etc — without a knowledge of these no artist can draw well a plant. He must be botanist enough to distinguish the accidental from the essential and to pronounce, this last often more than nature does to do. — I hope he will continue and you will encourage and instruct him.

But before he draws from dried plants he must be first well skilled in living ones, & to be able to replace the pressed and distorted parts — their natural position.

Schott has written me for Gingetary had not got my letter sent to Yucat

I am quite elated with your criticism
on [illegible] of my flowering plants.
Gray writes also very highly thereof and
will have a notice in Sill. Journ.
I hope the field botanists will
be started now on Jamestown and help
me a little. Engelmann also
has promised to send me
indefatigable Bolander's exertions
but with a standing bother — so
that it cannot loose the place in my
system. I can't know yet. Griffiths
[illegible] left Kingwood [illegible] yesterday
report — I shall — expect as soon —
to [illegible] 100 [illegible] — the time
was not [illegible] here, in Gilmanton, but
Colorado.

With love, yours truly

J. Engelmann.

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Leitch & Corlies

(((*DRUGGISTS*)))

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St Louis July 21 1866

Dear Doctor

Whether these lines

will reach you yet I do not know

but never mind, you will get

them in time. George will be

at your place about the 4th

leave here as you suggest

Tuesday or Wednesday; "camp"

with you a few days, and if

you have nothing better for him,

go then up the river. If you

can make out for him some

thing else, do much better;

Enclosed I send you one

fruit and a few seeds of Passiflora

Incarnata, Stick, to gether with

the sketch, will readily identify

the plant.

It looks like a slender, rather

compact P. Tenuis; the fruit

rather larger than ruby & Darker

than P. Tenuis. Seeds with

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St Engelmann July 31st/65

Courtship, and when not in
fruit, readily distinguished by
the terete stem tightly chan-
nelled leaves.

In haste yours

J. E

You have, I suppose, the
exact locality of Vasey
from Vasey himself and also
the kind of soil it is

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ST. LOUIS MO.

ONE CENT

WRITE THE ADDRESS ON THIS SIDE—THE MESSAGE ON THE OTHER

F. C. Parry
Box 77
San Bernardino
Calif

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April 21

Those S macrocarpa are a fraud! Just as Colorado is, you know! Not a grain of Pollen in the empty anthers!

I am now on another track in regard to Quercus. The young, just unfolding leaves of many of the entire-leaved species are either flat from the earliest development (and I believe G Chrysolepis belongs here) or they are folded or rolled back

The time for Quercus is coming, I suppose now. Got a letter and a very Schizonotus Wilcoxi from Palomar — a few dead leaves and twigs with buds from Vancouver (Dawson) which confirm my Chrysolepis & G. garryana. With the unfolding leaves!

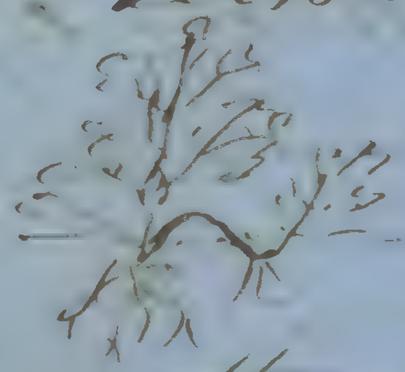
J E

St Louis Aug 25 1860

Dear Parry

Yours of Aug 10th together with the contents has arrived safely — But you do not tell me what I am going to send you, how many copies of transactions, or how many of the Journal papers.

We ought to have a specimen or two of your New England and I should be if you have it to spare, also should you happen to get the Aster reticulatus or tapering & bending twigs with the earth, where they root and can next season be cut off from the parent plant.



Yes, Vasey moved south on account of his wife's health and then had the misfortune to loose her. I am sorry for him, and sorry to that he has left that interesting region.

There are two things in the Journal line, which I want of him; about all there is of them I have, the original locality for which, he says, is plowed over, but which I should think, can be found again; and the other, is his [illegible] which I have heard is a

large parish which is intermediate between the two Indorsing & the other varieties. I do not know whether he recollects the exact locality; but nobody else has found that one.

The other take shore juncus, rudbeckia Bellidina & alpinus have been gathered for me by that zealous friend Sillyboy.

I wish you would go to Ringwood and hunt those things up, with the directions they might be able to give to you.

I have an idea to send George, who is burning to go from here and see other parts of the country, to you if you are going anywhere and saddle you with him; he may be my representative as I can not leave here, so is a poor representative though, as he has a taste for botany, he likes hunting and begins a little to study on the logs.

He might stay a few days with you always provided you consent and he is no bore to you — & he might go with you to Ringwood or any where else, if you should want to.

go. It will no trouble to you, rather an assistance if you instruct him.

I wish you could let me know at once your mind about this proposition, which, to be sure, taxes your friendship a little.

Bigelow continues to send Hepaticas and we come to the conclusion that the new red Hepatica variegata is only a variety of the old acutiloba. All the apparently so striking characters are variable and I fear that this will reduce our N. polyscapelum also to a variety.

Your artist must first draw and paint living plants before he attempts dried ones.

I write to day to Gray, who has not written for 2 months.

I see he has noticed my Juncus Sillianus found.

Let us hear from you at once.

Yours truly

J. Engelmann

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I am in a quandary. I just get
— a month to late — Saturday
I gathered a single flower or rather
pl. bud — but it comes from Odessa.
Hope and it is 6 and busy! Can
not be the plant I have taken
for it; have the other name of.

I am getting Summer Notes
for different sides — so Mead's a
few days ago — 6 months ago
they would have been a help; now
they are a bore — a. I have
nothing but the naming! — well, no
matter — I would give it! The
naming is now a comparatively easy
matter, as I am quite on post
with them.

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3005 Locust St St Louis April 1st

Dear Parry

Yes, first of April! That jumping
frog here has just come, but every
one of the 20 or 25 berries I opened has
a worm and no seed — first of April!

Yesterday the Abies concolor Engelm.
came — one package (you — P. card
say two) no flowers. What do you
have to say about that tree; describe
it — it is Watson's A. amabilis — Carleton
who saw specimens N Mex sp recognizes it
as a good species. I should like
to know more about it — Leaves
covered with stomata on both sides, —
obtuse — I wish to trace it to
California, half suspect that the
short leaved new species of Yosemite
etc (A. magnifica) is the same — but
want to see the transition forms.
Have never had good cones of my
concolor — watch for it in fall

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seed

it will be a good plant to sell.
I enclose leaves of the tree from the
big tree grove (Calif). the short cones
are from fertile branches — the Californica
call it amabilis Dougl but I am
sure it never was seen by Douglas
on the Columbia nor is it cultivated
from his seeds now in England. Do
get it at Provo in the fall and tell
me all about it: bark, wood, growth,
etc. I cannot identify my Convolvulus
with grandis

Oh, the very the last day — I forgot
you sent me "cones" and I opened
the letter I got Convolvulus seeds!
Some mistake.

The Junipers I have had
from Salt Lake before, and also
Nevada and New Arizona, I
thought it distinct and
provisionally named it Utahensis
but it may prove a form

of another, Californica, species.
Seeds large, one, rarely two. Get
clear plants of seeds of Junipers
for sale — they are all new
to Cultivation.

My best regards, I shall
shall write soon again
have no time now

Yours ever
J Engelmann

Write and send often!

When does that Juniperus Utahensis
(and others) ripen; how is the color
and consistency of the fruit? It
seems now full grown, but green
yet. does it get purplish-glaucous
or blue black like communis and
Virginiana, when fully matured?
"pea-cone" ah! ah! ah!

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Dr Engelmann
St Louis Aug 9 1866

Dear Parry

I have dispatched yesterday per steamer Davenport 6 copies of Transactions and a young man aged 19 to your order. I hope both will get to your hands in good order.

What you will do with them I can not guess — must leave it to you.

George intends securing some of your neighbourhood, and if you should not plan some other expedition, where he may accompany you, he will go to Minnesota and from there perhaps to the Saskatchewan. You will find him active & patient during; he would make a good botanical explorer, if you could keep him in the preliminary

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Knowledge of Natural History.

Dodgson is a capital fellow
hunts up Insects with a vengeance
and has succeeded in doing
the Asplanas to death! I.e.
He has proved that N. variegata
which he discovered last year, is
nothing but a form of N. adscen-
dens. I fear that N. polyzosteriana
cannot go with it. — Whether
N. angitharsalis — can remain
is to be seen!! Radical destruct
ives these?!

Yours truly

F. Engelmann

With some
Had a letter from Wright & the
Docs — nothing particular

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Dr Engelmann

St Louis Aug 19 1866

My dear Parry

Our arrival
safely as per program last night
between 11 & 12 at home.
George bore the trip remarkably
well and I believe is stronger
now, than when we left home. You.
join our love and respects to
your kind neighbors the Henrys,
and to Dr Waters, and do not
forget yourself and your good
sister.

On the way exaggerated rumors
of cholera were floating on the
air in the cars, and when I
came to enquire this morning
I found that they were not so
very exaggerated either. The disease
had taken right hold & from the time
I left Ft Leavenworth, when I received
news, it increased, that it materially
about, and physicians, told me that
to day they

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half as many visits — Three days ago, while we were quietly and unconsciously strolling about the island and gathering Malvastrum angustum and no flowers

Mal. angustum Gray Pl. Fendl p. 22 note Sida hispida Cunn? Hook Jour Bot! I have not seen it for Georgia — Short Drummond & Rev Thos Nuttall." (Alyce post authesin ampliato &c. — — — annnnn!"

What has your Post office Clerk? I am afraid you have a new Copperhead postmaster! Oh think, your letter of April 11th only arrived at my Depature for here, though the envelope is stamped No 11 Thick Georgia's of the 12th came before I left! I can now understand some of your remarks and expressions, which were rather obscure at the time! You of course thought I had received your letter of March I knew nothing — So also the Carriers, the return of wintering in Denver &c. &c. —

When we arrived before my house a man was riding the bell and two more ran during the night, and today I am so busy seeing patients, consulting &c &c that I feel quite myself again, and up to any exertion — no fatigue to — in one word quite like a soldier in the heat of battle — i.e. suppose! for I do not know that feeling from my own experience! — —

I also find a letter for Engelmann with flowers — — — guess — you will find the name on the next page just to puzzle you a little! He says that it is now quite out of season has shed its seeds — so don't trouble yourself about it — we know where to get it next year, i.e. in your old friends; still stationed at Detroit or in the neighbourhood of rushes and Malvaceae!

Excuse my haste, the Buggy is again at the door, and I must be off — profuse Hemorrhoids are called on now briskly to check these processions and in that way no doubt are one to prevent disease elsewhere.

Write soon!

Yours ever faithfully

J. Engelmann

I have not examined those specimens of Cl. Fletcheri Vasey, but should not be too much astonished if he would again [redacted] out his Leucha, and prove it to be nothing but Fletcheri! — Those botanists! — They ought let Jussieu alone for 5 or 10 years and then if they chose, try to academize my authority! But there is that more, Sr Lauder (as) has remarked that Typhan Bigelow too Bio also ought to be studied in the swamps, & back for one week, so that nothing would remain from them again — — of bark this season.

S. C.

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Dr Engelmann

St Louis Sept 1 1866

Dear Parry

Now, please don't
let this winter pass without over-
hauling your whole herbarium and
labelling every specimen, and do now
what you ought to have done years
and years ago! —

Why did you not send me the
names of those three Juncus' or
still better, their seeds for me to'
name —.

Don't forget to send gather ripe
seeds of that Juncus, maleustrum,
also of your Adlumia, for me.
Asa Gray also considers it no
doubt, a great thing, if you would give
him seeds.

Juncus Gray" is a seaside
plant and runs up the great
lakes like Pekinensis, Lathyrus
maritimus, Elymus and others —
and will no doubt be found on
other places along the lakes.
Pursh for instance in the
only locality known. Oh Examine!
when I find that Asclepias gets

with Greene & Vasey, but both keep distinct, so there is no "Eureka!" this time, and we will spare his life.

Another one we ought to be silenced, annihilated, for his enmities, was an unprofitable classic botanist and theologist is Bolander. This time it goes against our old friend Torrey, for he has given a free rein to Manzanita to send a flower which is Torrey's, but ought to bear the name of Brewsteria! an odd thing, but can not be separated, I believe, from the former.

I am anxious to get his specimens from the high mountains, when we were going along!"

After keeping George here for a week and fattening him up we have left him, & — etc.

He is with the cattle (20-30 miles) We are very well, though

I have been very busy for a time. Cholera was very severe for two weeks, the one I was about and the next one, but is gradually abating; so that I am not half as busy now as a week ago.

I hope that Dr Baker will not have much occasion to study it much, or he may come here for it, where I can show him "exquisite cases."

Some time ago I got the enclosed letter, which I had "more use" entirely neglected; & have just answered it as best I could, but should like to have some information from you as to route by Denver or by Laramie to Salt Lake and thence to Nevada. Also as to manner of travelling, expense, time and so on. Write on a separate sheet, which I can enclose to him.

Travelling with an Indian grant train next May will probably be the thing for him. How is outfit? &c. He seems to be a steady

of Medicine, friend of Botany and
ought to be encouraged and assisted.

Give our regards to Mr Darby
& to our friends in Europe.
I hope the Army will not be an
approach too — to punish Lima.
as we do to amuse boys & —
make people believe that a heap
of dust is a sanitary way.

We had a heavy rain yesterday
day 31 — 4-½ p.m. 3,23 inches,
that will give the Mountains &
the city then 1000 Travelers, &
a cocoanut round a crumpet.—
Now, Asa, it is Beginning to
thunder, I am afraid. How with
you?

Love to Mary Jane,

Affectionate

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St Louis Sept 13 1866

Dear Parry

Thanks for the information per Saarman, which I have forwarded. In return, I have little time to write myself. I will send Bigelows notes. You will see the old boy is full of enthusiasm, fresh & Yankee! The discovery of D. Thoreii & Greenii was very interesting indeed. You may prepare for a little combat with him, but I wanted suggest some things as a better weapon.

I repeat to you that "must" and will keep poking it into you!

The dry season has suddenly changed since my 31 & we have had frequent and heavy thunder showers — and now, 9 p.m. we have a tornado & rain. Children absolutely out yet entirely gone. Do-40 & cattle dying —

respects to the Parry — & the other girls

yours truly

J. Engelmann.

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18 Engelmann

St Louis Dec 5 1866

My Dear Doctor

I am glad you have turned up again — thought you was lost —

I write to day only to inform you that I have in due time received your Cog Communication, & will soon enlighten you fully. — The list of plants you might possibly have made much more complete.

Glad to hear that you are on the look out for another year, expedition,

You should improve the opportunity your "rich friends" possesses!

Or if hard times drive you home and you can take your house paperbirch and all, well, we may meet in Europe next fall or 1868.

As to leisure — no! and no! typhoid fever and diphtheria etc etc keep me as busy as I have been.

Dr Gibbons has sent me an immense lot of valuable contributions to Herbarium normale, but his

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taste does not keep pace with his zeal; his specimens are usually coarse & poorly prepared — often 2 feet long. Ravenel has also send such things, but his specimens are also not standard ones; our Philadelphia friends do much better.

Is enough! I write only to let you know that I am all right!

Yours truly

J. Engelmann

Shall now cut — yet! I shall have a quarrel with some old folks, who don't want to die before they get it! especially musty old Sartwell.

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to Dr Parry

Among your seeds is one, marked "Magney, Agave" from N.W. Arizona. I have added, no Doubt from your verbal notes: scape 6–8 feet high; leaves 6 inches long 2–2½ inches wide; — I have many questions to ask: thickness of scape?

Arrangement of inflorescence? similar to that of large common Magney, A. Americana? with horizontal branches, which are again branched and bear many erect flowers on each branchlet?

size of flower? (I suppose you obtained dead remnants of flowers)

Size and shape of Capsule?

Is there any trunk, or are the leaves "radical" [a word which is getting into very bad repute, but we will keep it up in botany]

Are the leaves similar to A. Americana i.e stiff-juicy, with terminal and marginal spikes or how? — —

Among your seeds is also one of a Yucca — large, but very thin from "Central Arizona" What is your recollection of the plant? Has it a stem or trunk? tall? simple or branched? leaves stiff — or flaccid — with entire, serrulate or filamentose margin?

I may have other questions to ask, for you know; now too proud to ask questions! but this will do for this day.

I would, in reference to the above Agave, ask whether you are acquainted or whether recollect the plant described by

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Torrey in the Boundary report as "Agave
Lechuguilla". The leaves are about the size
you describe the above, with strong recurved
dark spines on the edges, the scape however is
lower, and bears if I recollect right a simple
spike of flowers. — I see the plant here
in Berlin, and it has been described as
Agave Poselgeri — an older name! — I
believe it is figured in the Boundary
report on account of the sketches representing
the boundary scenery. — Is yours the same
or different? If the same, the poor thing
will go under 3 names, as your seeds will
germinate here and in other places under
the names of Agave Parryi! —

Berlin June 15th. 1859

Dear Parry —

I have nothing from
America — no letters from any where
(except one from my brother the other day)
so that I have no answers for any
body. What has become of you?
Write a line, addressed to the care of
Mr Julius Engelmann, Frankfort o/M
& above will show you that I have
not forgotten to "ask questions"
Our regards to "Madam"

Yours truly
G Engelmann

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Kreuznach April 23d 1869

Rec'd May 12th
answd " 13th

Dear Parry

Your letter of April 1st reached me a day or two ago — You are one friend at least who has not forgot me — and who has not been kept from writing though a former letter has remained unanswered.

Your letter of Nov 17 was received in Naples Dec 15 and — (probably — at least it was my attention) would have been answered, sooner, had I known where to address you.

So you are settled in Washington now! Are you not afraid that the general corruption might not affect you? The Count — influence is so dangerous! Be careful of your morals!

Well you want to know what has become of me since I revelled with the marmots and chamois on the edge of eternal winter. After I wrote to you we had only one other serious mountain excursion, and quite a severe one, on Mount Pilatus near Lucerne, but were rewarded by the most splendid sunset and sunrise. We then went to Zurich where George, coming from Berlin, met us and together travelled to southeastern Switzerland, but the splendid weather of the foregoing weeks changed into rain fog and occasionally snow so that we were obliged to give up the Alps; a few juncus trifidus and ~~alc~~ erotica among them were among the interesting botanical collection

made on that trip.

We turned to Italy but were woefully disappointed in the hope of many sky[illegible] etc, the change was from drizzle and fog to pouring rain and thundering torrents; the floods drove us from the alps to the lakes, from the lakes to the coast, from Genoa to Florence, where after a few days George Coffin forbade us. — In Florence I worked at Baltazar's [illegible] and found that his Conifere in H. Bot. were quite unsatisfactory — Bolander's riddle finds Balfouriana, I made it to be the deformation form of our P. aristata.

Florence to Rome, Rome to Naples, where Vesuvius gave an exhibition for us. Worked principally at Cactaceae there and Coniferae — Had till middle of January back to Rome, stay another month — Winter one week, but rather sharp, was to injure Cactaceae and Oranges — then, with the beginning of February Spring at once! — Delightful, splendid trip along the coast from Rome to Pisa, Genoa, Nizza, Marseilles, Montpellier — and there entering winter again, to Nimes — 5 weeks there — Cy for two short — and now with my friends here. — Shall be here on the Rhine and in Frankfort for another months — then to Berlin again, and back to Grants Land in the fall.

Now here, you have a sketch of what I have done, where I have been roaming about, and what I intend to do. By the time I am back, the Bot. Ad will be finished and if it be not already too much deranged may jump Nimes — right on the other side, at the jumping off place!

But you, you are now nailed down at Washington!

I had a letter from Gray from Egypt some time in winter, he ought to be in Italy now, but I do not hear from him, don't know what may have become of him.

I learnt from him that Mann was dead and every thing in Cambridge "at loose ends" Wright probably to take care of things there. But I do not know whether he is really there or with the fighting men in Cuba — I owe him a letter, but do not know where to address. — From Bolander I hear nothing at all, he has not written to me since long months, which is very disagreable, as he then ordered a microscope, and was to give more definite orders. Do you know any thing about him?

Tell me all you know about the Botanists, and especially about our friends all. Who is in Washington! Bebb, I believe, has left — I do not know whether he got my herb. norm. addressed to him. Old Peck — What has become of him? — Thurber, is he doing any thing? and Torrey? — Dr Robbins has not informed me of the receipt of his set — How are they in the West, Baylor — Hall

The latter's name is well known in Europe through his collections of Illinois and of Rocky Mt Plants — and people were astonished to learn from me that he was a plain farmer. — Canby also sends many plants to Europe; somebody told me that he went to Florida this spring.

Now about the others — let me know all you know. Are they doing anything for my grape studies? —

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The sets of Herb. Jurn. norm. I have sent to Germany and to Rome at Switzerland seem to have all arrived safely, though Cato is the fall through the Smithsonian. but 3 sets sent to Notaris in Genoa, Parlatore in Florence and Cesati in Vercelli (now in Naples) have not been received; Auguste Bossange in Paris, the Smithsonian Agent never got them — thinks there must be another agent in Italy, at all events they have not reached their destination. —

Nor has a large box with Bison and deer skulls arrived in Berlin which I sent April, just a year ago, sent to the Smithsonian for forwarding.

Please enquire about these things at once, so that they may be located & sent forwarded if still in Washington or trace'd, if in Europe.

You are a friend at Court and such you know must be used as far as much as possible.

How did you like your paper in St Louis Transactions? I have not seen the number of last May yet. was it really printed?

You hope that we were not annoyed by fashionable gazers, as we were on Lake George — How mistaken you are — All Switzerland is for July to October only one great public park, with Hotels and refreshment rooms, full of visitors, most prominent and most disagreeable among whom are those blue veiled strong hat-ted Cant fellows, mouthing the English language to make the cars ache and the waves groan — in short, the Yankey and their Dame, — Switzerland and Italy is full of them; the Americans are also abundant. On the whole we avoided fashionable hotels and were the better for it in purse and comfort. — Americans to are often — not by any means all of them — right disagreeable people with a rabble, Cabin and ride in carriages with a number on (hacks) must have livried footmen etc. Guess the world is a like every where, only a little more so in some places — (wouldn't such a phrase do for some of our presidents, Taylor or Lincoln — how does Grant come out? But I ought not ask such slippery questions of an office holder!

The arrival of Longi Park, of which you give an account I accidentally learned from a slip of the St Louis Republican, sent me.

In your position you may perhaps aid Boland in his endeavors to sell seeds and bulbs — has he sent and disposed of his P. Torreyi? —

I did not exactly rap Parlatore over the knuckles, but he saw that I did not like his work, — by the by he has cast out altogether my Pinus macrophylla (Griffs Rep. and P. Balfouriana — perhaps much on the Principle Guy sometimes expresses; I skip over that — I am not obliged to know every thing! etc. —

Parlatore's view (the old Linnean) of the species, limits etc, I Coniferae is condemned every where. — this Pinus Boladeri is a bolander

But I was amused at the suggestion of a Botanist, that Utah Large number of species in California must be a mistak-

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a splitting of some species into many nominal ones — I told him gravely, that California was a great country, the greatest country and that it produced not only gold and steel and wine, but also the biggest trees and the largest number of Conifers, species, genera and individuals — Now, Bolander may help me out, if I told a ....

Agaves thrive excellently in Naples — Americana and others — and I have found them there as foolish fond of them as I could possibly be of Junci or Cacti. A Parryi has germinated well — but I sent it in the south, where it will thrive better; I have seen several species in flower or fruit and have studied them.

Yuccas are also common in Calabria in Italy — in France; in Naples large trees 25 feet high — (Y. draconis with pulpy fruit) branched etc —

Y. Draconis still higher, but simple

Y. aequatorialis not seen, ought to be introduced

Y. filamentosa rare and makes no fruit — people don't know that it has dry, opening, capsules.

Y. gloriosa common —

Yuccas for U S or Mex — call it. what I do not know — Have this you ones are not known. yours, if not named, ought to bear the name Y. brevifolia. —

Yuccas and Agaves are peculiar to southern parts of N. Am: & Mexico.

Right: Keep a pigeon hole, and a big enough one, for me — and tell that to Palmer, and remember me to him.

put in any good thing, which they have not "gobbled up" they means of course I by I promise to exchange — will give the Smithsonian Collection more than they can give me, but want equivalents.

Running over your letter I put down incoherent answers. Gray said in writing that he would summer in Germany and be back in winter in U S. but he liked with voyage for Mrs G. who does not seem over well and strong though better; thinks he must go home to see to things in Cambridge. I advised him not to travel in winter —

That Brussels Carpet seems to tickle you mightily; hope you will keep it clean and free of dust.

Yes I did treat Haydon badly — but — but — there are so many bads and bads in the world —

Hope that Palmer will do well; he is a zealous fellow — but must be schooled — his cactus seeds were all unripe, and do not germinate — must get good ones — and by the way — that Opuntia you sent is O. acanthocarpa to judge from the peculiar seeds — but unfortunately not better than Palmer's — unripe — wont germinate.

My Cactus goal was at fever heat in Paris, where with my friend of the French Mexican expedition Dr Weber I enjoyed a good deal — a little too much for my wife's comfort and wishes. He ran and shewed a good deal in Mexico, and as he bought my Boundary Cacti and had them sent to Mexico, carried

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them in Camp with him among the Greasers.
I can not but love and esteem him! &
the world goes — I must get Carter seeds
for him and the Davis people. — My Cereus
paucispicus, which one of you found in flower
was raised from Wright's seeds and flowered
with me. They have a way to graft these
plants and make them thus grow more
vigorously, faster and flower more readily.
Write to Palmer for Carter & Yucca
and Agave seeds — but tell him seeds
don't germinate, unless ripe — tell that
to a certain Dr Parry also.

And you must not be afraid of me —
I will not criticize nor scold — but
do nothing but admire yourself, your pigeon
holes and especially your Brussels carpet!
— And beware of the plants, King, party
walls. How we have it Vasey —
And Palmer with his bird nest in the
man! We must keep him warm!

Good news that letter to any one —
I am afraid I often people am witty
by — you two!

Hearty greeting to Schott — Hope
to pay you all a flying visit next
October — Keep ready for me —
we will have a nice time of it.

And now farewell — write soon
— and I will answer — chirography or
no chirography — I write my letters
without any — and you with very
little — good for old Mrs — what's her
name — Darlington?

My wife & George chew it have written
me their love —

Yours ever Engel

Pray write!

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Engelmann

New Sept 16 1869

My dear Parry

I feel as if I should put Cambridge at the head of this instead of New — for I write at our friend Gray's table, just after the tea things are removed and your letter has been read. — So you are to be in St Louis Day after to morrow! Pity, I cannot be there and receive you in my new home, introduce you to the new herbarium, the Pinetum in the yard, the Cactetum (pardon the word) in the parlor &c — well next year — as St Louis has become a halfway house between the howling (& dry howl just now) Atlantic and the [illegible] Pacific — But stop badinage, for I have to write on more serious matters, have not even time to excuse or explain my long silence — I can assure you that your letter has travelled with an through half of Europe, to be attended to and answered, but the good time has not yet come. And now it must be skipped, to write about the important questions you now broach in your letter to Gray.

I have been looking round a good deal for microscopes and examined into the matter pretty thoroughly. Day for the

Missouri Botanical Garden

cheapest and among the best that are made now, are by Gundlach of Berlin. I had a cheap one made for George, costing 38 Thaler (= same amount in Greenbacks), and adding since a more powerful (abt 800 magnifying power) objective system with immersion for 12 Thaler. — Such an instrument even without the Cutter would, I should think be quite sufficient for you; but if the Department, that is, we all of us good and "loyal" i.e. tax paying citizens, is to pay you ought to get a complete first Class Instrument such as Nachet used to sell for 320 and such Gundlach now makes for 180 Thaler.

Bolander wanted me promising to see that I should get the Money for it. I ordered it conditionally; it was to be finished now (middle of this month), but here I got a letter, that the money was not forthcoming, and I had to write to Gundlach to stop work on the instrument or sell it to somebody else.

If I had known of your wishes 4 weeks sooner I could have turned it over to you and saved trouble and bad feeling all around. — But if sold, Gundlach would make another one and it would be sent through our Minister Bancroft to Washington. He promises to finish one is 3 months — is always overwhelmed with work, and never keeps any thing on hand.

The Instrument is a complete one, highest powers, clearest definition, all the appurtenances, drawing apparatus, polarizing etc etc. probably much more than you would care to have. I felt an almost irresistible inclination to put myself in Bolander's place, and buy the nice toy — but as I have a pretty good one already, it would be too — foolish

At any rate you can thought me and my Berlin friends and finally through Bancroft get whatever you want in that line; in about 3 or 4 months.

I am here since 2 weeks alone, wife and son were with me in London and on a flying visit to Scotland, 2 weeks, are now on the Rhine, where I expect to go in 3 or 4 days back then embark Octob 9 — to be either drowned or burned or both, if not landed safely in New York about Oct 22 or 23 — I expect to find letters there from you if not sculpin or frozen up on top of Grays peak, write to Thacher or Torrey for me. Till then good bye

yours

J. L.

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Dear Parry. I put pen in E's hand and made him write: good for you. Thanks for your pleasant letter, & the "scraps" enclosed. E. talking with Mrs. G. shakes the table so that I can't write plain. He tells you best what to do about microscope. Nothing of the sort cheap in England

As to botanical books, I should not dare to buy unless you tell me what is wanted. As to second hand books I have neither head nor time to look for them. And generally I do best by ordering from booksellers catalogues. I was very little in Germany, when books are best bought, neither want to Berlin nor Vienna. I am delighted at what you write of. and St. Louis. I will write to him immediately. I hope to share in the things D. Palmer is sending. Shew all the flowers of Canotia are wanted. I hope D. P. has got them.

Mrs. Gray joins best regards. I am now at work — very hard, the time is so short; but D. E. & I are going down to Dorsetshire to-morrow — a day's work — to see the Orchises

Ever, dear Parry. Yours affy.

A. Gray

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Englemann

Philadelphia 26 Oct 69

Dear Parry

if this finds you in W.
you will learn by it of my arrival
here — We arrived Friday after a
most agreeable trip and spent two days
in N York — saw Torrey and Thurber, passed
a glorious Sunday in Central Park — when
Torrey was not to be had — thought of our
visit there 18 months ago — and are now
here to stay at least till Friday, perhaps till
Sunday night.

Have you been in Colorado? brought
Conifers? Cactæ? E. Simpsoni
is the great desire of Cactophili in
Europe.

We have to talk a great deal about
Conifers; I studied them in Europe well.

You may grumble at my laziness in
writing or not writing, but can not
charge any unwillingness to serve you
or the interests of science —

You got my letter from Kew. Well, soon
after I left there, Gray got yours about
$300, microscope and Cooke, wants to
run at Berlin, including yours; I
reached there just a day before starting, drove
round in town and in, magnificent distances
like those of your capitol, ordered the
Microscope, originally destined for Berlin
cut down from 180 to 140 Thalers = $100 —

Gold, and then the books, Cards etc, and
every thing will be in your hands before the
end of November, I expect.

Books to be sent through the Smithsonian
Institution as you may direct, through
Bancroft or Duddy by Hamburg Steamers
as soon as done.

The Microscope is very complete and very cheap.
All that is wanting of the one originally ordered
for Boulder is the highest Power Objective
(for yours was only to 1200 linear magnif. power, which
is more than you want) and the movable
stage, movable by micrometer screws — but it
has besides the essential part, the polarizing
and the Nosepiece apparatus (Revolver)
and the new arrangement of a revolver!
Don't start! It is an apparatus which I have
long desired, and found realized there —
some objectives are screwed into it and
after examining your object with low power, you
just turn on a higher one, adjust focus and
continue your examination, thus leaving
your object untouched and undisturbed. —

I have added a double lens on a
stand, to use instead of the Coddington
and more convenient.

If Mr W. come over here — or if
that don't suit write at once to
the Continental House, room 35.

You will probably have a letter from
Jenny about all these Things
they enjoy / only one is that warmest
wishes for Heller, Darling & yourself from
Ever yours

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Engelmann

St Louis Nov 21 1869

My dear Parry

Here is your letter of the 3d before me! That you did not consider it worth while to wait for a day longer, is a shame and ought to be sufficient reason to cut you completely and at once! — Well — I wont! But more than that, My letter of Oct 25th, from Philadelphia is in your hands and you do not answer it, though it contains matter enough for enquiry and remark. Or did you not get it?

I wont enter into its contents now again. Perhaps the Microscope is already in your hands. I had requested the maker to add as complete a direction for the use of the different apparatuses as possible, but as that is in German I suppose, I will have to translate and explain, not that you might not find many a man in Washington to translate, sworn and unsworn interpreters, but as I have corresponded with the maker a good deal and know his views etc, I might explain better. You will be pleased with the instrument, which is of great power and clearness, definition as they call it — and will probably order next year the remaining parts for 40 Thalers more — a more powerful objective system and a — Stage, movable by micro-

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micro screws, though they are not of such paramount importance.

The "revolver" is a very excellent invention, which I have long wished for, very useful, when you want to examine an object in general, with weaker powers and then in detail with a stronger one.

Have a glass bell over your instrument, it will be a scientific ornament and protect the Brussels carpet well, as I do not get the latter I could not pretend to claim the former. Hurrah for office holders, carpets and all!

This brings to mind another matter. My old jealous but not exactly very profound friend Peck was ousted in your department (am I right!) last year, perhaps you have got the place he filled? In fact I wondered how he ever got into that place, which he perhaps was not able to fill.

Now I find among a number of letters Rich accumulated here several from him and friends of his complaining of injustice, persecution etc etc. It may be a little cowardice, which makes me thankful that I did not get those letters at the time; I could not have done him any good and would perhaps only have had to offer empty words.

He is an honest well meaning poor fellow and very jealous, and I should like to know where he now is, if you can find out, and whether any thing can be done for him.

Connected with that I should like to get a little confidential information of how things are carried on in your great city — One of the letters says that Peck, Dr Emil and Charles Damm have been most shamefully treated that Peck was removed to make room to a rebel from Maryland, that Capron is a disguised copperhead, that Dr Antisel, a Jesuit, had his hands in it etc etc — Can you give me an unvarnished and unreserved commentary to all that? Of course all confidential.

If I can learn of Peck's whereabouts I shall write to him, if not as a general way — I have told you above, what I think of him.

We are here since Nov 3, 8 p.m. must have crossed on another open miles from here! We are still in the hotel, but hope to move into the big wigwam Rich will also have ample room for botanical finds and this wise (entre nous!) end of this week — i.e. into a naked scarcely furnished room or two; but I long to get to work again.

I wish you had also bought Elkin. Simpson, Rich the Carter finds in Europe seem very anxious to obtain. O. utilis Rich is most probably only a form of Macromeris it will be very welcome.

You say, you expect long letters! Oh, for the present I do not write any, & this is (with the exception of one to George) the first epistolary effort since I am here! Don't feel like it; this doing nothing but looking after machinery & then prizing furniture carpets (no brussels!) &c &c and seeing how cut there a forlorn patient, don't suit me at all. You must then excuse this rambling letter — by & by I shall perhaps do better, as people do persist in telling me that I have become rejuvenated.

Last news from Grey I got in Southampton on Board — saying he would make good my notes given in Berlin for Books & Newspapers — He must now be in New York or Cambridge, hope he got in before these storms — was to sail Nov 4th.

I saw Tom Hughes the same amiable kind hearted Gentleman & old man with same forgetfulness — I saw also Thurber who seemed to me improved — he said he had left Oxford some days and saw friends there, those that had gone on a Spree to California (as Canby & others) Now good bye if you want more from me, you will know to ask for it

Ever yours
J. Taylor

I was not much struck with Longfellow, he was very civil, but was evidently full of his own importance.

St Louis Dec 12 1869

Dear Parry Englemann

your letters and the different packages (Opuntia, Arctomecon? and Pines) came all to hand in due time, and as the last letter (rec^d Dec 7^th) requested an immediate answer, you may justly blame me for delay.

But hear my explanation. You want me to do the Pines and Oaks for a work about which I know nothing. What is that work, its form, object, etc — What the scientific knowledge to be exhibited and stated?

My draftsman, Roetter is now with Agassiz in Cambridge and inaccessible to me. I have made search for another one, but thus far without satisfactory result. At all events, even if I should succeed in finding one, he, not being a botanist would have to be educated by me — a very laborious task — which in Roetter's case only unbounded zeal and interest in the newborn Cactus excitement could assist me to overcome. — I used to pay Roetter from 10 to 15 dollars for his

fine drawings.

So, for the present, I must wait for further orders from you. The specimen of P. edulis is very fine, that of Centrosta less so. — I have drawings of P. Englemi made by Rostler at the time and under my eye — if I mistake not, I have given them to Thurber as a loan, two years ago, and have forgot now to reclaim them from him, when I met him in New York.

The second copy of Pitzer's addition was my own, and considered as a fee for my services in Berlin — please send it — What you want in return may be sent by our Academy

I did not know about the difficulty in regard to the microscope — but hope you have got it now. Inclosed you find Gunckel's Rice-Courant

Diffusion of knowledge for private purposes" is that yours or Henry's phrase? at all events I should like to have this explained! And is the Agricult. Bur. private? or a "private purpose" — All our pursuits are private but tend to scientific progress and thus to public benefit! Cork!!

You will have to go under the name of "Maryland rebel" henceforth! — Poor Parry, a Maylan rebel — and in the same breath your chief is classed as a secret & disguised copperhead. — Such terms seem to be the slang of Washington office seekers and office holders and ex officio. — But I must say, they do not occur in "poor Peck" letter — though in some other indignant person's expectoration.

You forgot to tell me where to address Peck — I shall certainly write to him, and you will have to be good friends; though he is a little conceited about his little botanical information. — That Catalogue I got at the time and was sufficiently shocked by it.

You have not answered my questions about these different persons and the "Jesuit" Aaticell and his cumulative of office

You need keep me posted about matters at Court! What use to have an old friend there, if he will not make himself agreeable & useful!

Austin, Cooley

Heard of Bigelow, Hall and Bebb also a line from Gray.

We are still in the midst of disorder, not yet unpacked not yet fixed in any way,

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therefore uncomfortable, dreadful, frowsling, savage, useless, disagreeable unapproachable in fine do not come on a visit just now! But by all means in a few months!

Elbow room and large tables I will have and hope to enjoy it. —

If I said "we" above, please put the singular I do not include my good wife in that extorted confession.

Pray do not talk of "western lumbago" and such mean phrases — or, if there be any flashes, they might strike you!

Wife sends best regard to you and yours Lady

Very truly yours

G Engelmann

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"write instanter" i.e. ÷ Modern phraseology not later than 5 days after receipt of this!

Bolander disapproved? he dont answer my letter.

But I neglected to say: instanter: